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**To:** Examiner: Dana Farahani  
Group Art Unit: 2814

**From:** Leslie S. Szivos, Ph.D.

**Fax:** 703-872-9306

**Pages:** 18 Including cover

**Phone:**

**Date:** 1/27/2004

**Re:** Bruce B. Doris, et al.  
U.S. Patent Appln. No. 09/773,798  
Our Docket: BUR920000143US1 (13890)

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**• Comments:**

1. Amendment Transmittal Letter (in duplicate)
2. Response under 37 CFR 1.116
3. Certificate of Facsimile

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)	
Applicant(s): Douglas D. Co Ibaugh, et al.	
Docket No. BUR920000143US1 (13890)	


Serial No. <b>09/773,798</b>	Filing Date <b>February 1, 2001</b>	Examiner <b>Dana Farahani</b>	Group Art Unit <b>2814</b>
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Invention: PASSIVATION FOR IMPROVED BIPOLAR YIELD

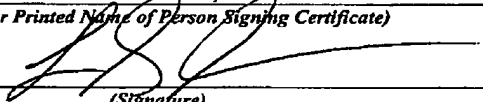
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Leslie S. Szivos Ph.D.  
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<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>BUR920000143US1 (13890)</b>	
Applicant(s): <b>D uglas D. Coolbaugh, et al.</b>					
S rial No. <b>09/773,798</b>	Filing Dat <b>February 1, 2001</b>	Examiner <b>Dana Farahani</b>	Group Art Unit <b>2814</b>		
Invention: <b>PASSIVATION FOR IMPROVED BIPOLAR YIELD</b>					
<u><b>TO THE COMMISSIONER FOR PATENTS:</b></u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ In the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>09-0456/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: <b>January 27, 2004</b>		
<b>Leslie S. Szivos</b> <b>Registration No. 39,394</b>  <b>Scully, Scott, Murphy &amp; Presser</b> <b>400 Garden City Plaza</b> <b>Garden City, NY 11530</b> <b>(516) 743-4343</b>			<div style="border: 1px solid black; padding: 5px;">         I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.           _____          Signature of Person Mailing Correspondence           _____          Typed or Printed Name of Person Mailing Correspondence       </div>		
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>		Dock t No. <b>BUR920000143US1 (13890)</b>	
Applicant(s): <b>Douglas D. Coolbaugh, et al.</b>			
Serial No. <b>09/773,798</b>	Filing Date <b>February 1, 2001</b>	Examiner <b>Dana Farahani</b>	Group Art Unit <b>2814</b>
Invention: <b>PASSIVATION FOR IMPROVED BIPOLAR YIELD</b>			
<p>I hereby certify that this <u><b>RESPONSE UNDER 37 CFR 1.116</b></u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u><b>703-872-9306</b></u>)</p> <p>on <u><b>January 27, 2004</b></u>  <i>(Date)</i></p> <div style="text-align: center; margin-top: 100px;"> <u><b>Leslie S. Szivos, Ph.D.</b></u>  <i>(Typed or Printed Name of Person Signing Certificate)</i>    <i>(Signature)</i> </div>			
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Applicant(s): <b>Douglas D. Coolbaugh, et al.</b>								
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TOTAL CLAIMS	18 -	20 =	0 x	\$18.00	\$0.00			
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Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00			
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>			
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>09-0456/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.								
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<b>Leslie S. Szivos</b> <b>Registration No. 39,394</b>  <b>Scully, Scott, Murphy &amp; Presser</b> <b>400 Garden City Plaza</b> <b>Garden City, NY 11530</b> <b>(516) 743-4343</b>			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>           I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.         </td> </tr> <tr> <td style="text-align: center;">           Signature of Person Mailing Correspondence         </td> </tr> <tr> <td style="text-align: center;">           Typed or Printed Name of Person Mailing Correspondence         </td> </tr> </table>			I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	Signature of Person Mailing Correspondence	Typed or Printed Name of Person Mailing Correspondence
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RESPONSE UNDER 37 CFR § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2814

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Douglas D. Coolbaugh, et al.

**Examiner:** Dana Farahani

**Serial No:** 09/773,798

**Art Unit:** 2814

**Filed:** February 1, 2001

**Docket:** BUR920000143US1(13890)

**For:** PASSIVATION FOR  
IMPROVED BIPOLAR YIELD

**Dated:** January 27, 2004

Commissioner for Patents  
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P.O. Box 1450  
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**RESPONSE UNDER 37 C.F.R. § 1.116**

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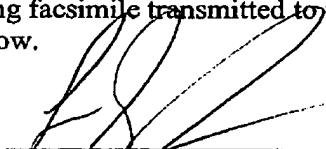
In response to the Office Action dated November 28, 2003, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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Leslie S. Szivos, Ph.D.